



**CKET NO. 120 06794 US**  
**CLIENT NO. HWEL01-06794**  
**Customer No. 00128**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:            Joseph Z. Lu  
U.S. Serial No.:                10/719,189  
Filed:                            November 21, 2003  
For:                                APPARATUS AND METHOD FOR FILTERING A SIGNAL  
Group Art Unit:                2193  
Examiner:                        Chuong D. Ngo

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**MAIL STOP AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

In response to the Office Action dated October 19, 2007, please amend the above-identified patent application as follows.